



Massachusetts Department of Public Health COVID-19 Dashboard – Thursday, October 28, 2020

Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – October 28, 2020

County	Total Case Count	Case Count (Last 14 Days)	Average Daily Incidence Rate per 100,000 (Last 14 days)	Relative Change in Case Counts ¹	Total Tests	Total Tests (Last 14 days)	Total Positive Tests (Last 14 days)	Percent Positivity (Last 14 days)	Change in Percent Positivity ²
Barnstable County	1999	99	3.3	Higher	103960	12649	119	0.94%	Higher
Berkshire County	780	34	1.9	Higher	95314	15134	36	0.24%	Higher
Bristol County	12167	1254	15.7	Higher	348497	49823	1445	2.90%	Higher
Dukes and Nantucket Counties	241	24	6.0	Higher	24790	2438	29	1.19%	Higher
Essex County	23642	1989	17.8	Higher	583968	86353	2542	2.94%	Higher
Franklin County	472	42	4.2	Higher	55333	9045	43	0.48%	Higher
Hampden County	9901	935	14.1	Higher	283128	40126	1200	2.99%	Higher
Hampshire County	1472	92	4.0	Higher	215513	39163	107	0.27%	No Change
Middlesex County	31808	2178	9.6	Higher	1454777	234060	2637	1.13%	Higher
Norfolk County	11732	733	7.3	Higher	513218	73854	886	1.20%	Higher
Plymouth County	11350	877	12.0	Higher	287816	39508	1067	2.70%	Higher
Suffolk County	28152	2140	18.8	Higher	1143454	193562	2544	1.31%	Higher
Worcester County	16472	1141	9.7	Higher	632822	91303	1299	1.42%	Higher
Unknown ³	310	19	*	*	122981	12952	20	*	*
State	150498	11557	11.8	Higher	5865571	899970	13974	1.55%	Higher

Data are current as of 8am on 10/28/2020; **For populations <50,000**, <5 cases are reported as such or suppressed for confidentiality purposes. ¹Number of new cases occurring over the current two-week period (10/11/2020 – 10/24/2020) compared to the previous two-week period (10/4/2020 – 10/17/2020). **Higher**=number of new cases in the current two-week period higher than the number of new cases during the last two-week period. **Lower**=number of new cases in the current two-week period lower than number of new cases during the last two-week period. **No change**=number of new cases in current two-week period is equal to the number of new cases during the last two-week period. ²Change in percent positivity compared to the previous week's (10/21/2020) report. **No Change**= <0.10% difference in the percent positivity. ³Address information for these cases is currently being obtained. DPH calculates rates per 100,000 population using denominators estimated by the University of Massachusetts Donahue Institute using a modified Hamilton-Perry model (Strate S, et al. Small Area Population Estimates for 2011 through 2020, report, Oct 2016.) **Please note:** Data for these tables are based on information available in the DPH surveillance database at a single point in time. Case counts for specific cities and towns change throughout the day as data cleaning occurs (removal of duplicate reports within the system) and new demographic information (assigning cases to their city or town of residence) is obtained.